

20220720 20220720

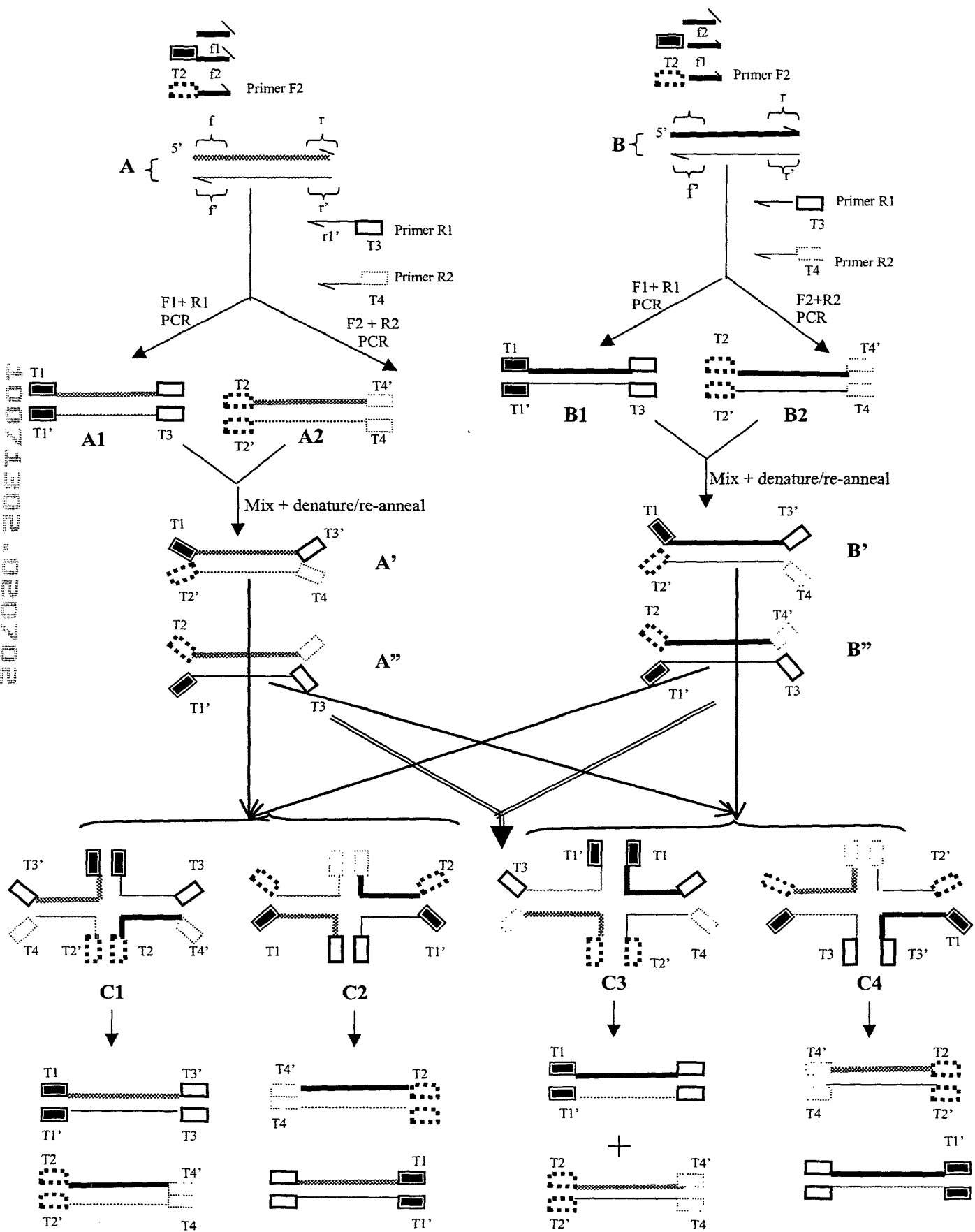


FIG. 1A

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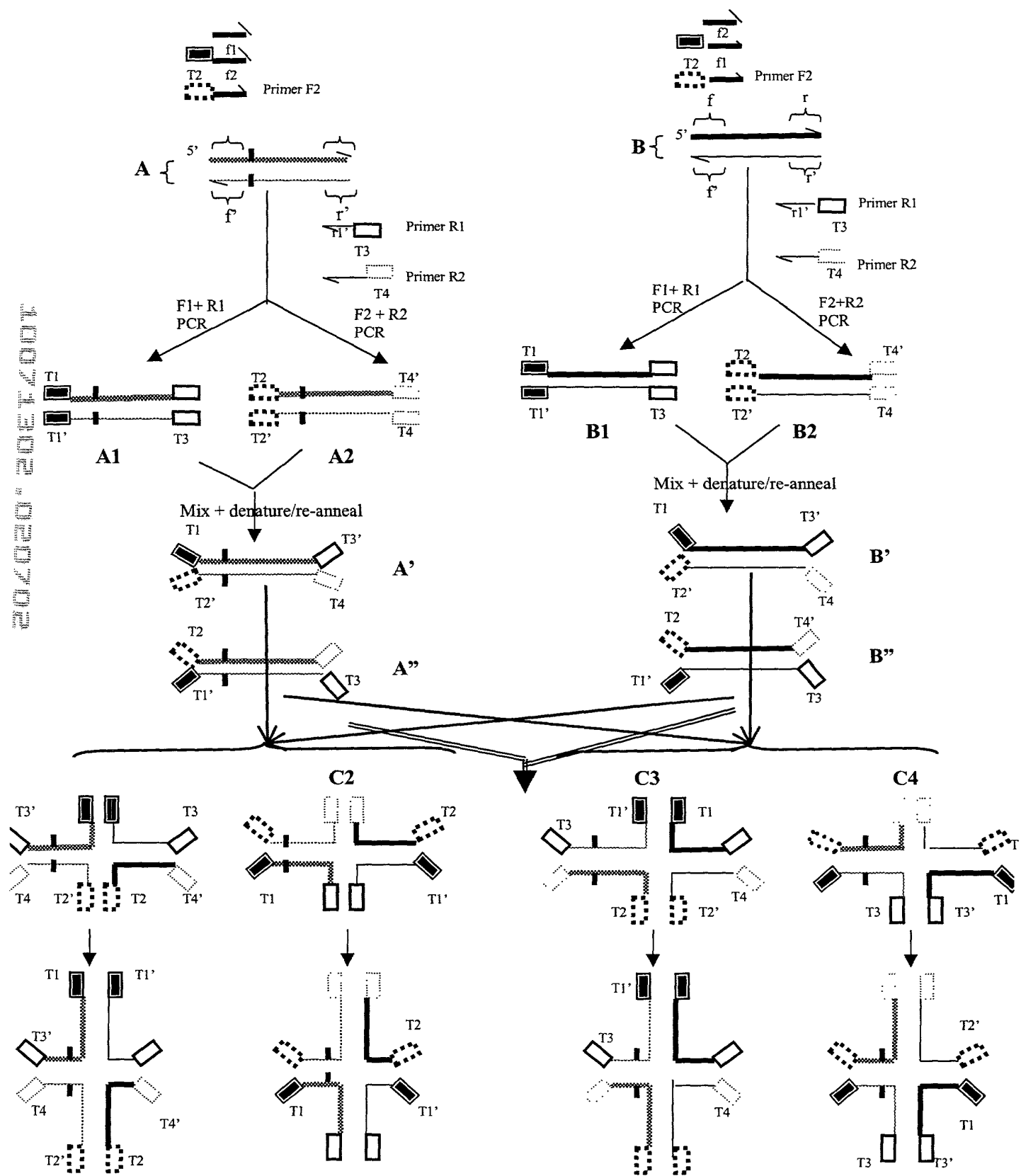
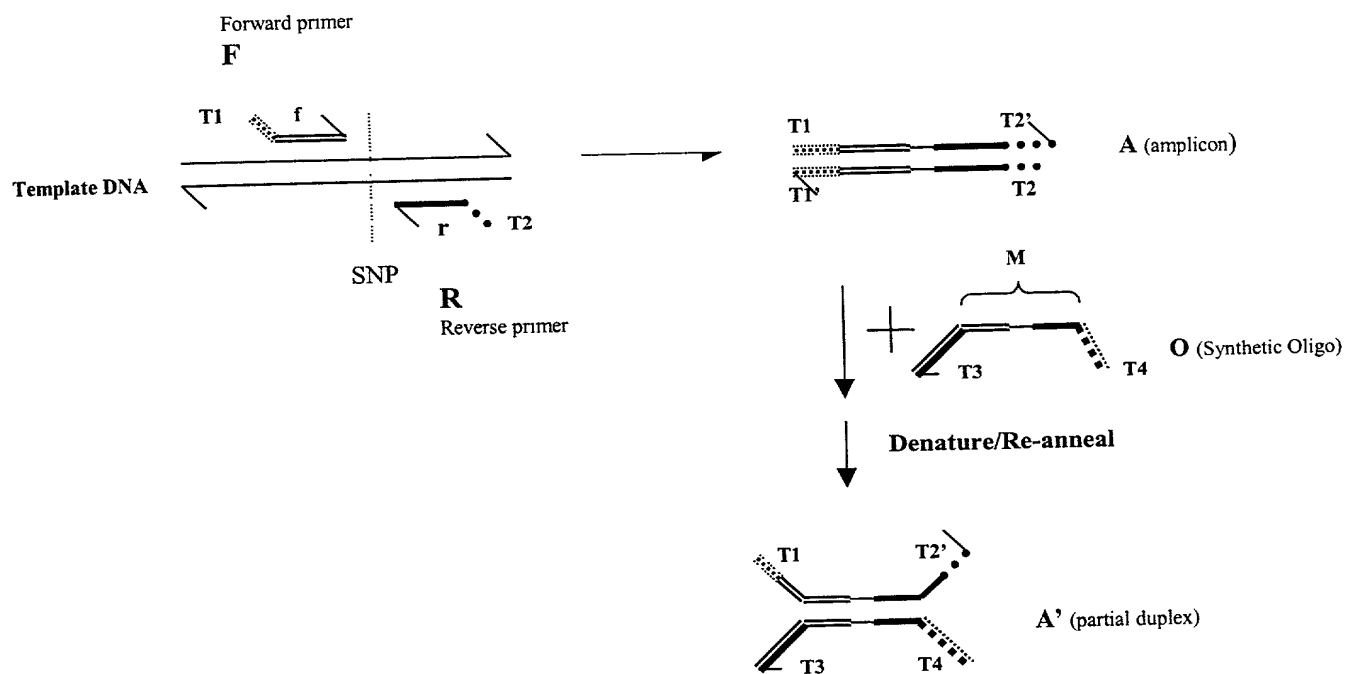


FIG. 1B



**FIG 2**

10074300.020702

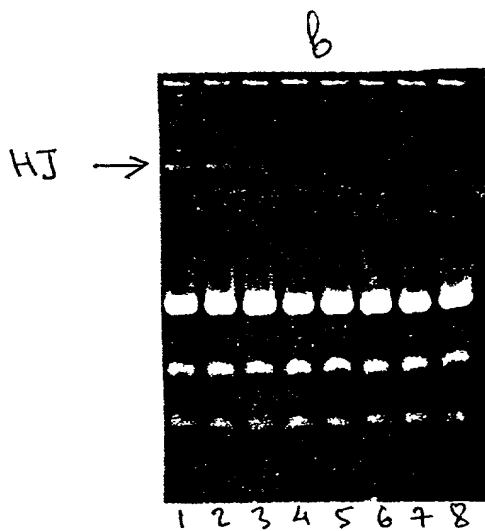
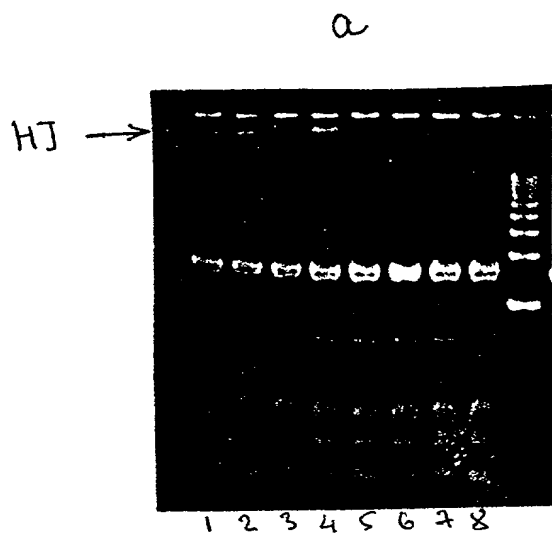
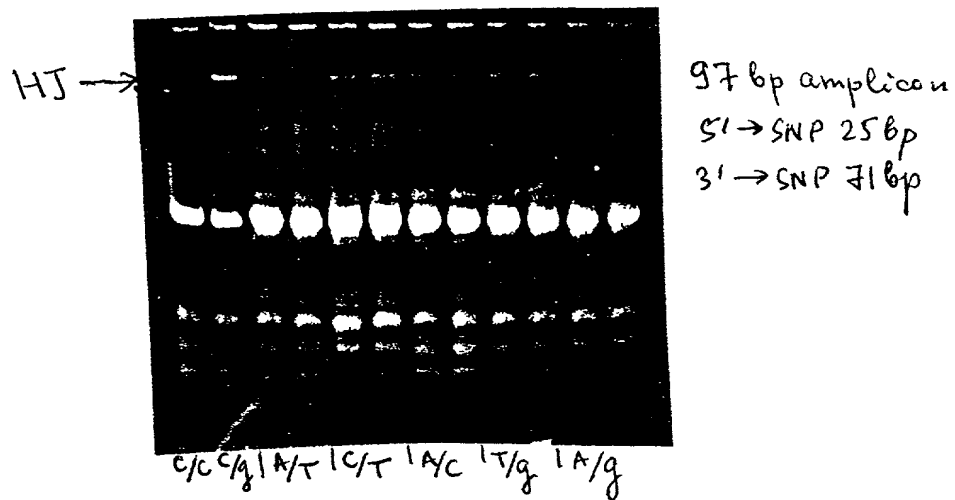


Fig. 3

a



6

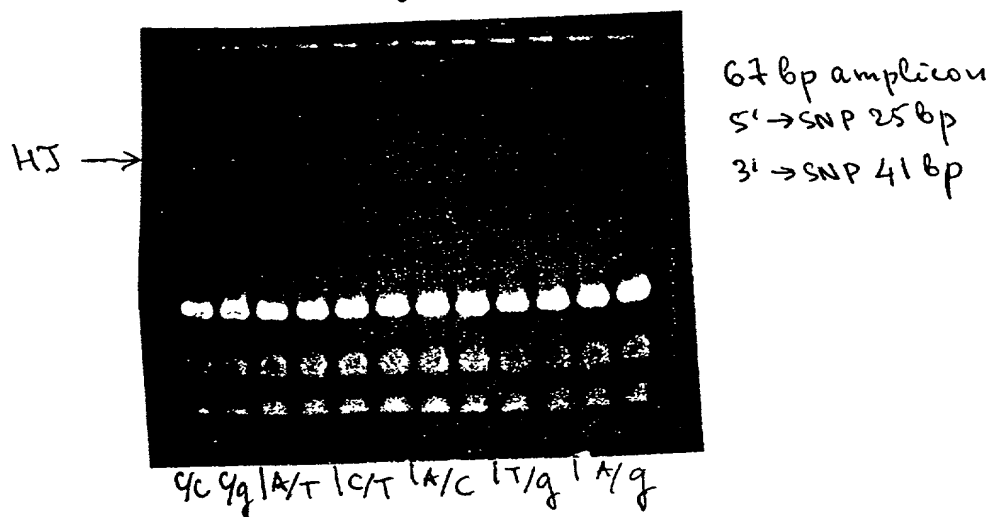


Fig. 4

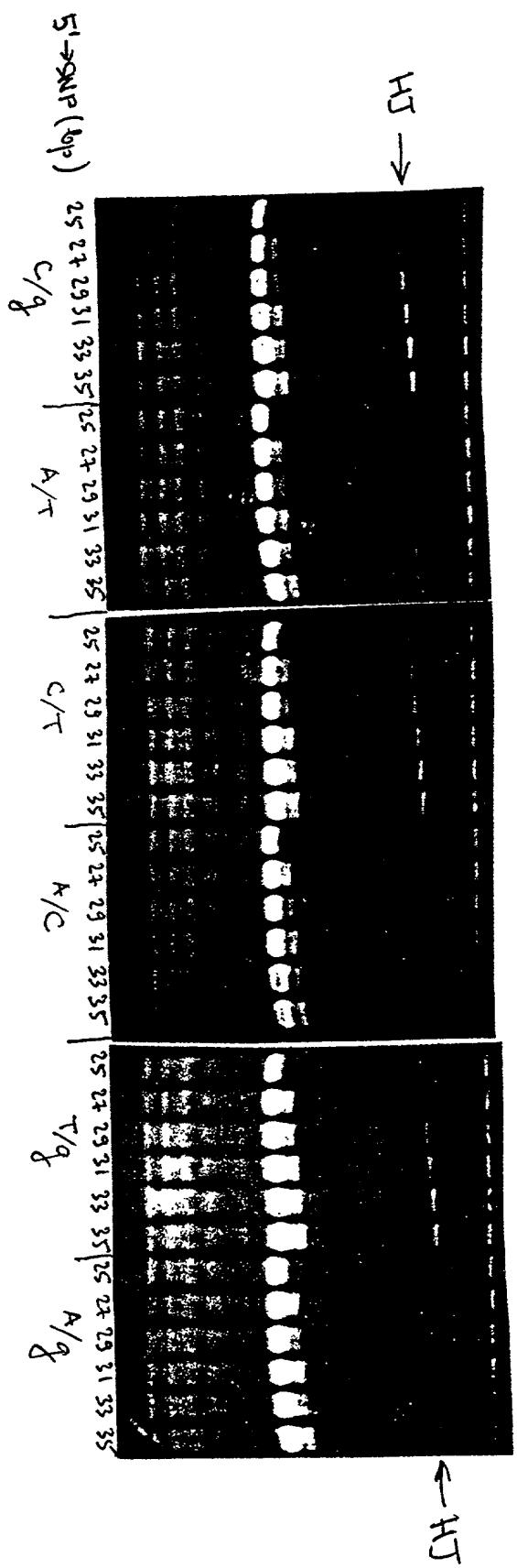


FIG. 5

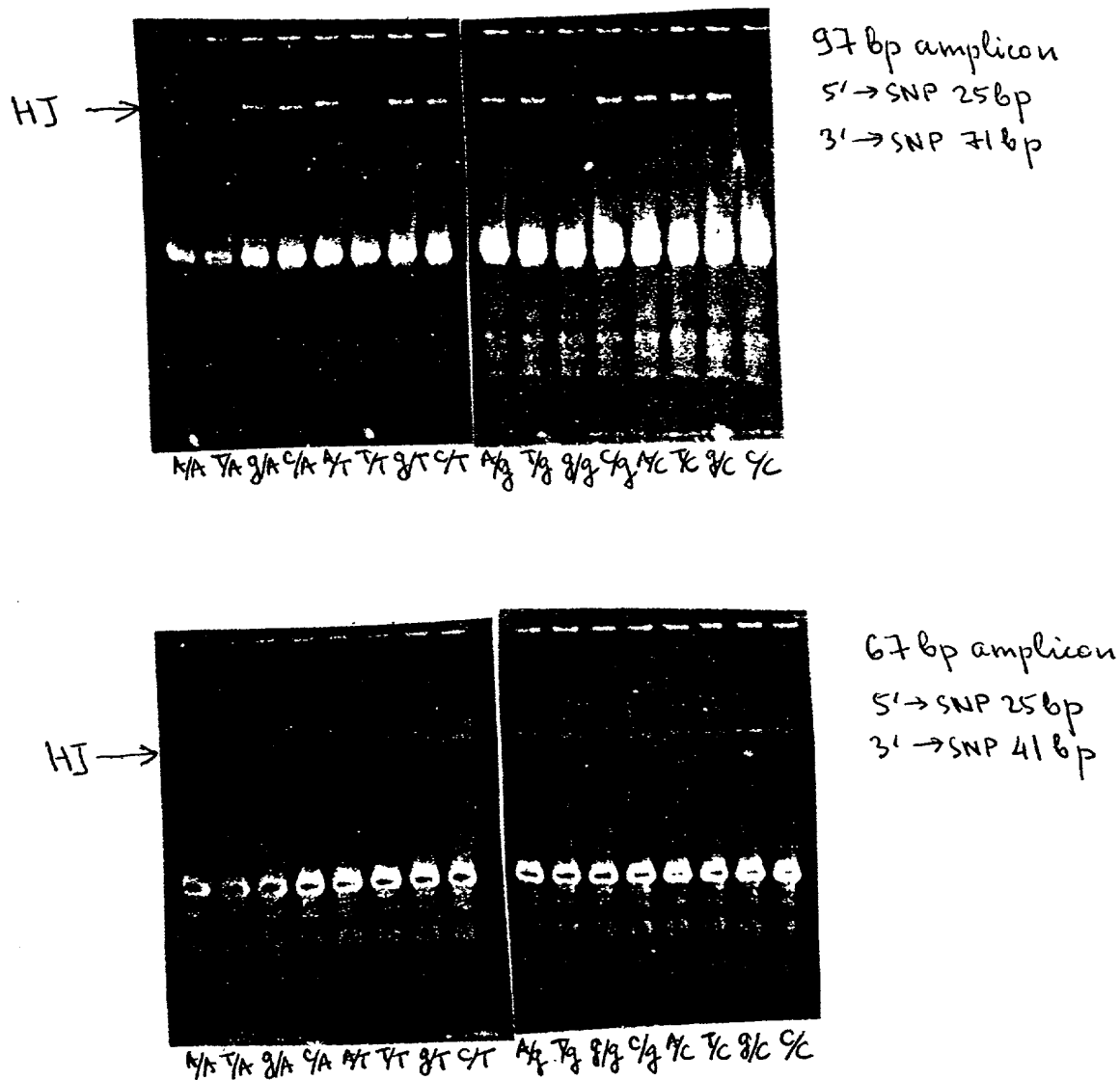
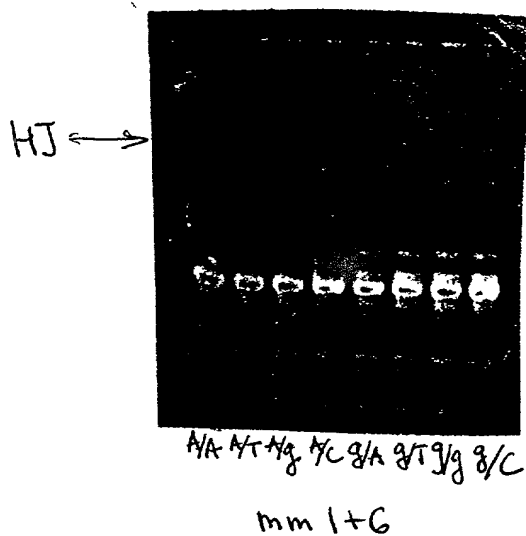
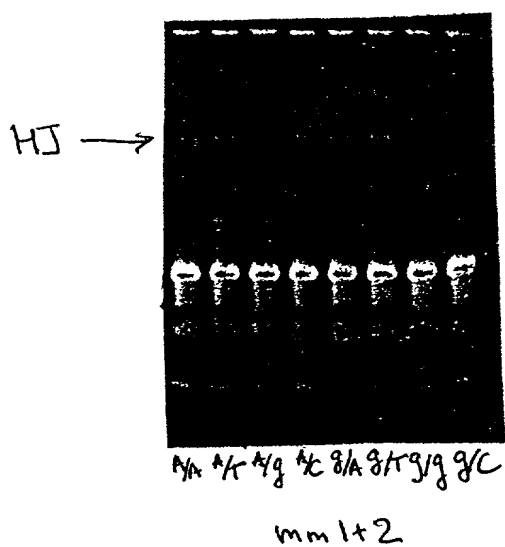


Fig. 6A



69 bp amplicon  
 5'  $\rightarrow$  SNP 25 bp  
 3'  $\rightarrow$  SNP 43 bp



67 bp amplicon  
 5'  $\rightarrow$  SNP 25 bp  
 3'  $\rightarrow$  SNP 41 bp

Fig. 6 B



Parameter	Value	Unit
$\alpha_1$	0.05	
$\alpha_2$	0.05	
$\alpha_3$	0.05	
$\alpha_4$	0.05	
$\alpha_5$	0.05	
$\alpha_6$	0.05	
$\alpha_7$	0.05	
$\alpha_8$	0.05	
$\alpha_9$	0.05	
$\alpha_{10}$	0.05	
$\alpha_{11}$	0.05	
$\alpha_{12}$	0.05	
$\alpha_{13}$	0.05	
$\alpha_{14}$	0.05	
$\alpha_{15}$	0.05	
$\alpha_{16}$	0.05	
$\alpha_{17}$	0.05	
$\alpha_{18}$	0.05	
$\alpha_{19}$	0.05	
$\alpha_{20}$	0.05	
$\alpha_{21}$	0.05	
$\alpha_{22}$	0.05	
$\alpha_{23}$	0.05	
$\alpha_{24}$	0.05	
$\alpha_{25}$	0.05	
$\alpha_{26}$	0.05	
$\alpha_{27}$	0.05	
$\alpha_{28}$	0.05	
$\alpha_{29}$	0.05	
$\alpha_{30}$	0.05	
$\alpha_{31}$	0.05	
$\alpha_{32}$	0.05	
$\alpha_{33}$	0.05	
$\alpha_{34}$	0.05	
$\alpha_{35}$	0.05	
$\alpha_{36}$	0.05	
$\alpha_{37}$	0.05	
$\alpha_{38}$	0.05	
$\alpha_{39}$	0.05	
$\alpha_{40}$	0.05	
$\alpha_{41}$	0.05	
$\alpha_{42}$	0.05	
$\alpha_{43}$	0.05	
$\alpha_{44}$	0.05	
$\alpha_{45}$	0.05	
$\alpha_{46}$	0.05	
$\alpha_{47}$	0.05	
$\alpha_{48}$	0.05	
$\alpha_{49}$	0.05	
$\alpha_{50}$	0.05	
$\alpha_{51}$	0.05	
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$\alpha_{53}$	0.05	
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$\alpha_{55}$	0.05	
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$\alpha_{58}$	0.05	
$\alpha_{59}$	0.05	
$\alpha_{60}$	0.05	
$\alpha_{61}$	0.05	
$\alpha_{62}$	0.05	
$\alpha_{63}$	0.05	
$\alpha_{64}$	0.05	
$\alpha_{65}$	0.05	
$\alpha_{66}$	0.05	
$\alpha_{67}$	0.05	
$\alpha_{68}$	0.05	
$\alpha_{69}$	0.05	
$\alpha_{70}$	0.05	
$\alpha_{71}$	0.05	
$\alpha_{72}$	0.05	
$\alpha_{73}$	0.05	
$\alpha_{74}$	0.05	
$\alpha_{75}$	0.05	
$\alpha_{76}$	0.05	
$\alpha_{77}$	0.05	
$\alpha_{78}$	0.05	
$\alpha_{79}$	0.05	
$\alpha_{80}$	0.05	
$\alpha_{81}$	0.05	
$\alpha_{82}$	0.05	
$\alpha_{83}$	0.05	
$\alpha_{84}$	0.05	
$\alpha_{85}$	0.05	
$\alpha_{86}$	0.05	
$\alpha_{87}$	0.05	
$\alpha_{88}$	0.05	
$\alpha_{89}$	0.05	
$\alpha_{90}$	0.05	
$\alpha_{91}$	0.05	
$\alpha_{92}$	0.05	
$\alpha_{93}$	0.05	
$\alpha_{94}$	0.05	
$\alpha_{95}$	0.05	
$\alpha_{96}$	0.05	
$\alpha_{97}$	0.05	
$\alpha_{98}$	0.05	
$\alpha_{99}$	0.05	
$\alpha_{100}$	0.05	

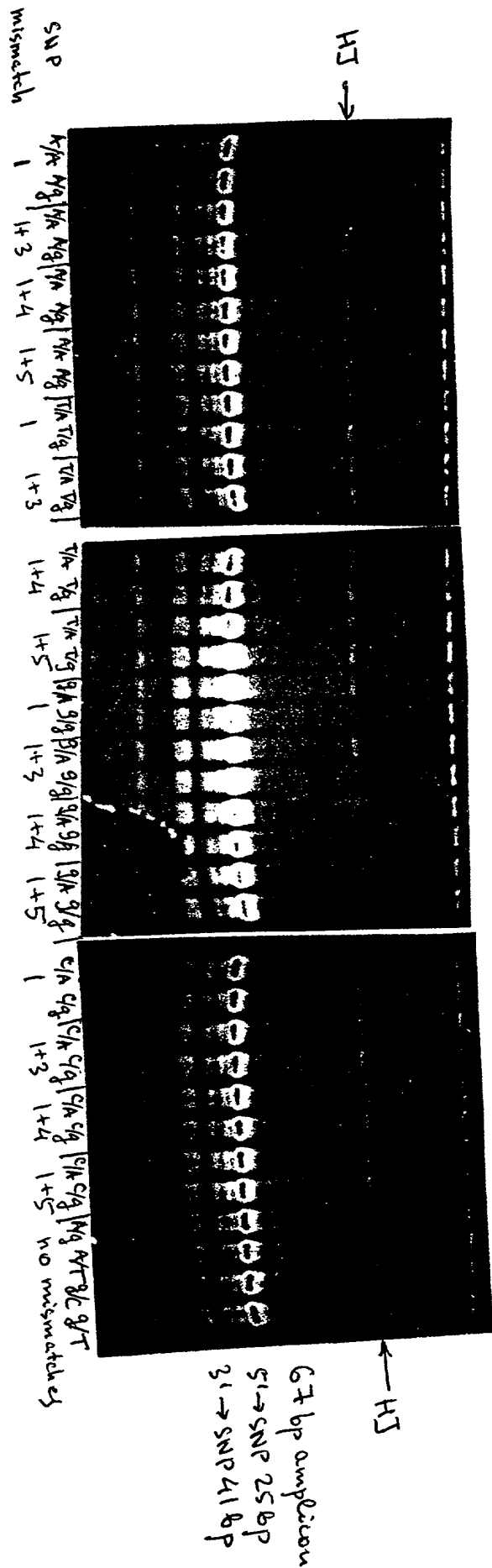


FIG. 6C

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FIG. 7